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Department of Agriculture

Foreign Agricultural Service

WCP 6-87 June 1987

Foreign Agriculture Circular

World Crop Production

CHRRIST SERIAL RECORDS

PRODUCTION HIGHLIGHTS FOR 1987/88

WHEAT: World production for 1987/88 is estimated at 508.8 million metric tons, up 3.0 million or less than 1 percent from last month, but down 4 percent from last year's record harvest. Important changes from a month ago include the following:

0	Un	it	ed	S	t	a	t	es	3
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Production is estimated at 58.2 million tons, up 0.8 million or 1 percent from last month and up 2 percent from last year. Winter wheat is forecast at 42.9 million tons, up 2 percent from the May forecast.

o USSR

Production is estimated at 75.5 million tons, up 0.5 million or less than 1 percent from last year month, but down 18 percent from last year's crop.

o EC-12

Production is estimated at 78.9 million tons, up 0.8 million or 1 percent from last month and up 10 percent from the 1986/87 crop. Favorable weather has increased the estimated yields in France and the United Kingdom. Production in Spain is now estimated at 5.2 million tons, down 0.3 million due to recent dry weather.

o Canada

Production is estimated at 26.8 million tons, up 0.8 million or 3 percent from last month, but down 16 percent from 1986/87. The increase is due to greater estimated seeded area.

o East Europe

Production is forecast at 38.1 million tons, up 0.7 million or 2 percent from last month, but down 4 percent from 1986/87. The increase is attributed to greater estimated area in Bulgaria and improved yield prospects in Poland.

o Tunisia

Production is estimated at 1.1 million tons, up 0.2 million or 18 percent from last month and up 138 percent from last year's drought-reduced harvest. The increase is attributed to higher estimated area and yield.

o Pakistan

Production is estimated at a record 14.0 million tons, down 0.2 million or 1 percent from last month, but up marginally from last year. Recent heavy, unseasonable rains in the Punjab, at the time of peak harvest, have reduced expected production.

COARSE GRAINS: World production for 1987/88 is estimated at 810.4 million tons, down 1.4 million or less than 1 percent from last month and down 3 percent from last year's crop. U.S. production is estimated at 219.5 million tons, unchanged from last month, but down 13 percent from last year. Important changes from a month ago include the following:

o USSR

Production is estimated at 105.5 million tons, down 0.5 million or less than 1 percent from last month and down less than 1 percent from last year's harvest. A downward revision in projected corn output was partially offset by an upward revision in barley.

o EC-12

Production is estimated at 83.8 million tons, down 1.2 million or 1 percent from last month, but up 3 percent from 1986/87. Spanish barley output is estimated down sharply as a result of dry weather in the northern production areas. In addition, frost damage occurred in several provinces including Albacete, Toledo, and Cuenca.

o Canada

Production is estimated at 24.3 million tons, down 0.2 million or less than 1 percent from last month and down 12 percent from last year. The change is due to a decline in the estimated area of barley.

o Australia

Production is estimated at 7.6 million tons, up 0.4 million or 6 percent from last month and up 14 percent from 1986/87. The increase is due to additional estimated oat area.

RICE (MILLED-BASIS): World production for 1987/88 is estimated at 323.3 million tons, up 6.1 million or 2 percent from the 1986/87 crop. Foreign production in 1987/88 is projected at a record 319.0 million tons, an increase of 5.7 million or 2 percent from 1986/87. U.S. output is projected at 4.3 million, virtually unchanged from last season.

OILSEEDS: World production for 1987/88 is forecast at a record 199.0 million tons, up 2.2 million or 1 percent from 1986/87. U.S. production is forecast at 57.0 million tons, down 4.3 million or 7 percent from 1986/87. Foreign production is forecast at a record 142.0 million tons, up 6.5 million or 5 percent from 1986/87.

COTTON: World production for 1987/88 is forecast at 77.5 million bales, unchanged from last month, but up 8.4 million or 12 percent from the 1986/87 crop. Foreign production is projected at 65.5 million, unchanged from last month, but up 6.2 million or 10 percent from last year. U.S. production is forecast at 12.0 million bales, unchanged from last month, but up 2.3 million or 23 percent from the 1986/87 crop.

PRODUCTION HIGHLIGHTS FOR 1986/87

WHEAT: World production for 1986/87 is estimated at 529.2 million tons, down 0.5 million or less than 1 percent from last month. An upward revision was made for Bangladesh.

COARSE GRAINS: World production for 1986/87 is estimated at 839.1 million tons, down 0.6 million or less than 1 percent from last month. Downward revisions were made for the Philippines, South Africa, and Bulgaria.

RICE (MILLED-BASIS): World production for 1986/87 is estimated at 317.2 million tons, down 0.5 million or less than 1 percent from last month. Estimates were reduced for the Philippines, Nigeria, and Bangladesh.

OILSEEDS: World production for 1986/87 is estimated at 196.8 million tons, up 0.3 million or less than 1 percent from last month and 1985/86. U.S. production is estimated at 61.3 million tons, unchanged from last month, but down 6 percent from 1985/86. Foreign production is estimated at 135.5 million tons, up 0.3 million or less than 1 percent from last month and up 4 percent from 1985/86.

- * Soybeans: World production for 1986/87 is estimated at a record 100.1 million tons, up less than 1 percent from last month and up 3 percent from last year.
- * Cottonseed: World production for 1986/87 is estimated at 26.9 million tons, up 0.1 million or less than 1 percent from last month, but down 11 percent from last year.
- * Peanuts: World production for 1986/87 is estimated at a near record 20.5 million tons, up 86,000 tons or less than 1 percent from last month, but down less than 1 percent from last year's record.
- * Sunflowerseed: World production for 1986/87 is estimated at 19.2 million tons, up 0.2 million or almost 1 percent from last month, but down less than 1 percent from last year's record harvest.
- * Rapeseed: World production for 1986/87 is estimated at a record 20.0 million tons, up 42,000 tons or less than 1 percent and up 8 percent from last season.
- * Flaxseed: World production for 1986/87 is estimated at 2.7 million tons, virtually unchanged from last month, but up 16 percent from last year.

* Copra: World production for 1986/87 is estimated at 4.9 million tons, down 0.3 million or 4 percent from last month and down 7 percent from last year. A significant change from last month is the following:

o Indonesia

Production is estimated at 1.2 million tons, down 0.1 million or 9 percent from last month and down 4 percent from last year. The decrease is attributed to lower yield. Rainfall in North Sulawesi, a major growing area, averaged about 50 percent below normal during April through September of 1986. This will affect yields during 1987.

- * Palm Kernels: World production for 1986/87 is estimated at 2.5 million tons, down 30,000 tons or 1 percent from last month and down 2 percent from last year.
- * Palm Oil: World production for 1986/87 is estimated at 8.0 million tons, down 0.2 million or 2 percent from last month and last year. A significant change from last month is the following:

o Indonesia

Production is estimated at 1.3 million tons, down 0.2 million or 10 percent from last month, but unchanged from last season. Area is marginally less than previously estimated; however, yields are reported to be significantly less than expected.

COTTON: World production for 1986/87 is estimated at 69.1 million bales, down 0.3 million or less than 1 percent from last month and down 12 percent from a year ago. U.S. production totalled 9.7 million bales, down 28 percent from a year ago. An important change from a month ago is the following:

o Brazil

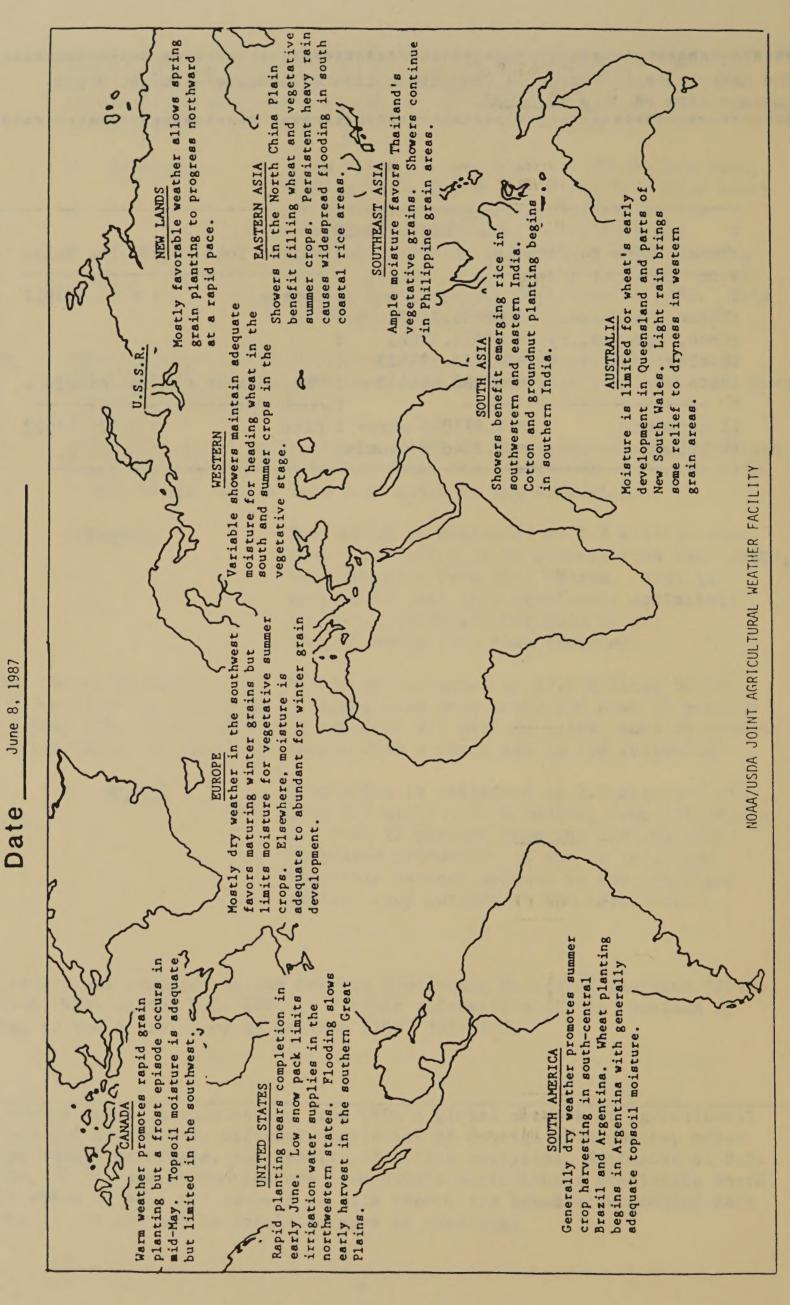
Production is estimated at 2.9 million bales, down 0.3 million or 8 percent from last month and down 23 percent from the 1985/86 crop. Decreased production is due to less than favorable harvest weather in the south and smaller crop outturn in the northeast.

This report was prepared by the Foreign Production Estimates Division (FPED), FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing to the division or by calling (202) 382-8888.

This report draws on information from USDA's global network of agricultural attaches and counselors, official statistics of foreign governments, other foreign source materials, and results of office analysis. Estimates of U.S. acreage, yield, and production are from USDA's Agricultural Statistics Board, except where noted. All numbers in this report are based on unrounded data and detail may not add to totals because of rounding.

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CONVERSION TABLE
                                   : Metric Tons to 480-1b. Bales
:Metric Tons to Bushels
                                                  = MT*4.592917
                                   : Cotton
                   = MT*36.7437
:Wheat & soybeans
:Corn, sorghum, rye = MT*39.36825
:Barley
                   = MT*45.929625
                   = MT*68.894438
:Oats
                                   : Metric tons to hundredweight
                  = 2.471044 acres : Rice
                                                    = MT*22.04622
:1 hectare
              = 2.204622 pounds:
:1 kilogram
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WORLD AGRICULTURAL WEATHER HIGHLIGHTS



(More details are available in the Weekly Weather and Crop Bulletin. Subscription information may be obtained by calling (202) 447-7917.)

	:Hai	rvested A	rea :		Yi	e1 d	-	Product	ion	
ommodity	: 1985/86	Prel. 1986/87	Proj. : 1987/88 :	1985/86	Prel. 1986/87	Proj. 1987/88	: 1985/86	Prel. 1986/87	1987/8 May	38 Proj Jun
	Ni	illion Ac	res :		Busheis	per Acre	:	Million	Bushels	
All Wheat	: 64.7	60.7		37.5	34.4		: 2,425	2,087	2,110	2,13
Winter	48.0	43.2	38.9 :	38.1	35.2	40.6	: 1,828		1,549	1,57
Other	: 16.8	17.5	E a :	35.6	32.4		: 597	568	561	56
Rye	0.7	0.7		28.8	28.8		: 21	19	19	
Soybeans	61.6	59.4		34.1	33.8		2,099	2,007	1,825	1,8
Corn	75.2	69.2		118.0	119.3		: 8,877	8,253	7,200	7,2
Sorghum	16.8	13.9	3 5 5 :	66.8	67.7		: 1,120	942	678	6
	11.6	12.0		51.0	50.8		: 591	610	546	5
Oats	8.2	6.9	888:	63.7	56.0		: 521	385	482	4
The state of the s	Mil1	ion Hect	ares :	Me	tric Tons	per Hectare	:H	illions of	Metric To	ns
Total Feedgrains	45.2	41.3		6.1	6.1		: 274.4	252.4	219.0	219.
N-9-11	Mi	illion Ac	res :	30 13	Pounds p	er Acre		Milli	on CHT	
Rice	2.5	2.4	:	5,414	5,648		: 134.9	134.4	135.0	135.
			:				-	Million	180-Pound-	
All Cotton :	10.2	8.5	:	630	552		: 13.4	9.7	12.0	12.

U.S. Planted Area of Major Crops

Year	:		Wheat	•	:		:	Fee	dgrains			:	: : :	Total Maj
1681	:	Winter	: Other	: Total	: Rye	: Rice	: Corn	: Sorghum :	Barley	: Oats	: Total	: Soybeans		_
	:							Million	Acres					
1985/86 1986/87 prel.		57.8 53.9	17.8	75.6 72.0	2.6	2.5	83.4 76.7	18.3 15.3	13.2 13.1	13.3	128.1 119.8	63.1 61.5	10.7	282.6 268.1
1987/88 proj. May June	:	48.2 48.2												

^{1/} Estimates from USDA Agricultural Statistics Board for 1985/86, 1986/87 and winter wheat estimates for 1987/88.

All other 1987/88 estimates are from USDA Interagency Commodity Estimates Committees.

Coesodity	200	Total	Nor	North America			Europe		1 2511			Asia			South	th	Sele	Selected Other Countries		AII
		-	: United : Canada : Mexico : EC-12 : States :	Canada :	Mexico:	**	Oth. W. : Europe :	Eastern : Europe :		China :	India :	Indo- :	Paki- : stan :	Thai-	Argen-: Brazil tina :		Aus- : tralia :	South : Africa :	Turkey	Countries
										Million	Million Metric Tons	81	0 0 0 0 0							
Wheat 1985/86 1986/87 prel.	. 498.8 : 529.2	432.8	56.8	31.9	4.5	71.7	77	37.1	78.1	95.8	44.1	0.0.	11.7	0.0	8.0	5.5	16.1	2.3	12.7	28.3
Nay June	505.7	448.3	57.4	26.0	3.7	78.0	33	37.4	75.0	89.0	47.0	0.0	14.2	0.0	9.5	4.0	14.5	2.3	13.0	30.3
Coarse Grains 1985/86 1986/87 prel.	845.7 839.1	570.8	252.9	25.0	14.7	88.3	13.1	68.3	100.0	82.3	26.1	* ii	1.6	5.7	17.1	21.7	7.8	8.0	80 0- 4. 15.	7.77
May June	811.7	592.3	219.5	24.5	14.7	83.8	12.4	70.3	106.0	92.7	29.8	5.3	1.7	55	15.7	24.6	7.2	5.5	9.3	79.0
Rice (Milled) 1985/86 1986/87 prel,	320.4	316.1	4.4	0.0	0.0	1:3	0.0.	0.5	25	117.9	66.2	26.5	3.5	13.0	0.0	7.0	0.5	0.0	0.2	79.9
May June	323.3	319.0	2.4															7 (6)		
Total Grains 1/ 1985/86 1986/87 prel.	1,664.9	1,319.7	345.2	49.2	19.6	161.3	17.2	105.6	179.8 1/	286.1	134.3	30.9	16.2	18.7	25.8	33.0	24.4	10.5	21.2	185.9
Nay June	1,640.8	1,359.6	281.3																	
0ilseeds 2/ 1985/86 1986/87 prel.	195.9	130.5	65.4	n 0.	1.2	7.1	0.0	4.7	10.9	31.6	13.5	1.7	3.0	.0.5	12.4	15.7	0.0	0.5	1.6	19.5
Hay June	1 199.0	142.0	57.0																	
Cotton 1985/86 1986/87 prel.	78.9	59.3	13.4	0.0	0.7	1:1	0.0	0.1	12.1	-Million 48 19.0 16.3	Million 480-Pound Bales 19.0 8.4 16.3 7.4	.0 .0	s. 1.	0.2	0.0	3.8 2.9	0.9	0.3	2.4	10.0
1987/88 proj. Nay June	17.5	65.5	12.0																	

Includes total of wheat, coarse grains, and rice (milled) shown above. Estimates of Soviet total grain production, including wheat, coarse grains, rice (rough), mains, and 195.0 million forecast in 1987/88.
 Include totals for major regions and countries and other countries include the six major oilseeds shown elsewhere in this report, while world and total foreign also include copra and palm kernels for countries.
 Note: Entries of '.0' indicate no reported or insignificant production.

Wheat Area, Yield, and Froduction: World and Selected Countries and Regions

Caucheu/Pasins	:	-Area	-	:	Yie	ld		:	Frodu	ction	
Country/Region	: : 1985/86	Frel. 1986/87	Proj. 1987/88	: :1985/86	Frel. 1986/87	1987/88 May	Froj. June	: :1985/86	Prel. 1986/87	1987/88 May	Proj. June
***************************************	:Mill	ion Hecl	tares	:Mel	tric Tons	Per Hect	are	:H:	illion Me	tric Tons	;
World	229.3	227.8		: 2.18	2.32			: 498.8	529.2	505.7	508.8
United States	: 26.2	24.6		: 2.52	2.31			: 66.0	56.8	57.4	58.2
Total Foreign	203.1	203.2	199.6	: 2.13	2.32	2.25	2.26	: 432.8	472.4	448.3	450.6
Maj. Foreign Exporters	46.0	46.3	45.4	: 2.62	2.79	2.84	2.85	: 120.6	129.2	128.0	129.7
Argentina	5.3	5.1	5.0	: 1.61	1.76	1.90	1.90	: 8.5	9.0	9.5	9.5
Australia	: 11.7	11.3	10.7	: 1.38	1.48	1.36	1.36	: 16.1	16.7	14.5	14.5
Canada	: 13.7	14.2	13.8	: 1.77	2.24	1.94	1.94	: 24.3	31.9	26.0	26.8
EC-12	15.3	15.7	15.9	: 4.69	4.57	4.90	4.95	: 71.7	71.7	78.0	78.9
Major Importers	98.1	78.1	95.1	: 2.17	2.41	2.25	2.26	: 213.3	236.0	213.4	214.8
Brazil	2.8	3.9	3.3	: 1.54	1.44	1.21	1.21	: 4.3	5.6	4.0	4.0
China	29.2	29.7	29.6	: 2.94	3.04	3.01	3.01	: 85.8	90.3	87.0	89.0
Eastern Europe	10.2	10.4	10.3	: 3.65	3.82	3.66	3.67	: 37.1	39.6	37.4	38.1
Egypt	0.5	0.5	0.6	: 3.76	3.80	3.81	3.81	: 1.9	1.9	2.3	2.3
Other N. Africa */	5.0	4.6	5.0	: 1.05	1.17	0.98	1.00	: 5.2	5.4	4.8	5.0
Japan	0.2	0.2	0.3	: 3.74	3.56	3.31	3.31	: 0.9	0.9	0.9	0.9
USSR	50.3	48.7	46.0		1.89	1.63	1.64	: 78.1	92.3	75.0	75.5
Other Foreign	58.7	58.9	59.1	: 1.68	1.82	1.81	1.80	: 97.0	107.2	106.9	106.1
India	23.6	23.1		: 1.87	2.03	2.02		: 44.1	46.9	47.0	47.0
Iran :	5.7	5.8		: 0.73	1.03	1.05	1.05		6.0	6.2	6.2
Mexico :	1.1	1.1		: 4.19	4.19	4.11		: 4.4	4.5	3.7	3.7
Non-EC W. Europe :	0.9	1.0		: 4.56	4.53	4.61	4.61		4.3	4.4	4.4
Fakistan :	7.4	7.4		: 1.58	1.88	1.98		: 11.7	13.9	14.2	14.0
South Africa :	2.0	1.7		: 0.26	1.19	1.17	1.02		2.3	2.3	2.0
Turkey :	3.6	8.7		: 1.48	1.61	1.49		: 12.7	14.0	13.0	13.0
Others :	9.8	10.0	9.8	: 1.54	1.53	1.62	1.61		15.3	16.1	15.8

^{*/} Algeria, Libya, Morocco, and Tunisia.

JUNE 1987

Coarse Grains Area, Yield, and Production: World and Selected Countries and Regions

C	:	-Area		:	Yie] d	:		Produ	ction	
Country/Region	: : 1985/86	Prel. 1986/87	Proj. 1987/88	: : 1985/86	Prel. 1986/87	1987/8 May	B Proj. : June :	: : 1985/86	Prel. 1986/87	1987/8 May	8 Proj. June
TOTAL COARSE GRAINS 1/	:Mill	ion Hect	ar es	:Metr	ic Tons	Per Hect	are	Mil	lion Met	ric Tons	
World	340.4	339.2		: 2.48	2.47		;	845.7	839.1	811.7	810.4
United States	45.5	41.5		: 6.04	6.09			274.9	252.9	219.5	219.5
Total Foreign	294.8	297.7	297.9	: 1.94	1.97	1.98	1.98	570.8	586.2	592.3	590.9
Maj. Foreign Exporters	26.7	25.2	26.1		2.42	2.39	2.36		60.9	61.6	61.8
Argentina	5.7	4.9	5. 3	: 2.99	2.72	2.96	2.96 :	17.1	13.3	15.7	15.7
Australia	5.2	4,4	5.2	: 1.49	1.50	1.50	1.45 :	7.8	6.7	7.2	7.6
Canada	8.3	8.4	8.5	: 3.02	3.28	2.86	2.87 :	25.0	27.6	24.5	24.3
South Africa	4.9	4.9	4.8	: 1.79	1.83	1.97	1.97 :	8.9	9.0	9.5	9.5
Thailand	2.6	2.5	2.3	: 2.20	1.76	2.05	2.05 :	5.7	4.4	4.7	4.7
Major Importers	109.0	108.5	108.8		2.66	2.63	2.65		289.2	289.7	288.2
Eastern Europe	18.5	18.7	18.5	: 3.69	3.95	3.81	3.80 :	68.3	73.6	70.3	70.4
EC-12	20.2	19.8	19.4	: 4.36	4.12	4.37	4.32 :	88.3	81.4	85.0	83.8
Other W. Europe	3.5	3.4	3.3	: 3.76	3.63	3.B0	3.80 :	13.1	12.3	12.4	12.4
Mexico	7.8	7.7	7.8	: 1.88	1.89	1.87	1.87 :	14.7	14.5	14.7	14.7
USSR	58.5	58.6	59.3	: 1.71	1.81	1.75	1.78 :		105.9	106.0	105.5
Other Major Import. 2/		0.4	0.4		3.12	3.18	3.18 :		1.4	1.4	1.4
Other Foreign :	159.1	164.0	163.0	: 1.39	1.44	1.48	1.48 :	220.6	236.1	241.0	241.0
Brazil :	13.0	13.9	13.2	: 1.67	1.95	1.86	1.86 :	21.7	27.1	24.6	24.6
China :	27.0	27.9	28.3	: 3.05	3.10	3.27	3.27 :	82.3	86.6	92.7	92.7
India :	39.1	39.5	39.5	: 0.67	0.71	0.75	0.75 :		28.0	29.8	29.8
Indonesia :	2.4	3.0	3.0		1.76	1.77	1.77 :		5.4	5.3	5.3
Nigeria :	9.0	9.4	9.4		1.03	1.03	1.03 :		9.7	9.7	9.7
Philippines :	3.5	3.6	3.7		1.12	1.14	1.14 :		4.1	4.2	4.2
Turkey	4.2	4.3	4.4		2.15		2.13:		9.3		
Others :	60.9	62.3	61.5		1.06	2.13 1.06	1.06:	8.4 64.7	66.0	9.3 65.4	9.3 6 5 .4
BARLEY :				:			:				
World :	80.8	80.5		2.19	2.27		:	176.7	182.6	182.4	182.8
United States	4.7	4.9		2.74	2.74		:	12.9	13.3	11.9	11.9
Total Foreign	76,1	75.6	77.2	2.15	2.24	2.18	2.21 :	163.8	169.3	170.5	170.9
Australia :	3.3	2.3	2.6		1.52	1.46	1.46 :	4.9	3 .5	3.8	3.8
Canada :	4.8	5.0	5.0	2.61	3.03	2.55	2.56 :	12.4	15.0	13.0	12.8
China :	3.5	3.3	3.7	1.81	1.83	1.92	1.92 :	6.2	6.1	7.0	7.0
Eastern Europe :	4.4	4.5	4.5	3.72	3.74	3.66	3.68 :	16.4	16.8	16.3	16.5
EC-12 :	12.8	12.7	12.5		3.68	4.02	3.95 :	50.8	46.6	50.3	49.2
Other W. Europe :	1.9	1.8	1.8		3.37	3.65	3.65 :	6.6	6.2	6.4	6.4
Turkey	3.1	3.2	3.2		1.97	1.88	1.88 :	5.8	6.3	6.0	6.0
USSR :	29.1	30.0	31.2		1.80	1.67	1.76 :	46.5	53.9	53.5	55.0
Others :	13.3	12.9									
others :	15.5	12.7	12.8	1.06	1.16	1.10	1.10 :	14.1	14.9	14.1	14.1

FOOTNOTES AT END OF TABLE

CONTINUED

JUNE 1987

Country/Region	:	Area		:	Yie	1 d		:	Produ	ction	
Country/Region	: : 1985/86	Prel. 1986/87	Proj. 1987/88	: : 1985/86	Prel. 1986/87	1987/8 May	B Proj. June	: : 1985/86	Prel. 1986/87	1987/8 Ma y	8 Proj. June
CORN	:Milli	on Hectar	es -	Metr	ic Tons	Per Hect	are	:Ki	llion Me	tric Ton	5
World	: 130.1	130.3		: 3.71	3.66			: 482.9	477.4	459.2	457.3
United States	: 30.4	28.0		: 7.41	7.49			: 225.5	209.6	182.9	182.9
Total Foreign	: 99.7	102.3	102.4	: 2.58	2.62	2.69	2.68	257.5	267.8	276.3	274.4
Maj. Foreign Exporters	: 9.8	9.3	9.3	: 2.60	2.34	2.62	2.62	: 25.5	21.8	24.4	24.4
Argentina	: 3.5	3.1	3.4	3.46	3.06	3.3B	3.38	: 12.1	9.5	11.5	11.5
South Africa	: 4.0	4.0	3.9	: 2.00	2.04	2.18	2.18	: 8.1	8.2	8.5	8.5
Thailand	: 2.3	2.2	2.0	2.36	1.87	2.20	2.20	: 5.4	4.1	4.4	4.4
Major Importers	: 22.2	22.1	22.2	: 3.88	4.02	3.99	3.98	: 86.3	88.8	90.1	88.1
Eastern Europe	: 7.3	7.6	7.6	4.58	5.10	4.90	4.87	: 33.4	38.7	37.3	37.2
EC-12	: 3.9	3.9	3.8	6.53	6.41	6.51	6.50	: 25.7	25.2	24.4	24.5
Other W. Europe	: 0.2	0.2	0.2	: 8.30	7.87	7.90	7.90	: 1.9	1.9	1.8	1.8
Mexico	: 6.2	6.0	6.1	1.69	1.67	1.66	1.66	: 10.5	10.0	10.1	10.1
USSR	: 4.5	4.2	4.3		2.96	3.33	3.26	: 14.4	12.5	16.0	14.0
Other Maj. 1mport. 2/	: 0.1	0.1	0.1	4.01	4.21	4.33	4.33	: 0.4	0.4	0.4	0.4
Other Foreign	: 67.7	70.9	70.9	2.15	2.22	2.28	2.28	: 145.6	157.2	161.8	161.8
Brazil	: 12.5	13.5	12.8		1.96	1.88	1.88		26.5	24.0	24.0
Canada	: 1.2	1.1	1.1		6.16	5.91	5.91		6.7	6.5	6.5
China	: 17.7	19.2	19.4		3.60	3.84	3.84		69.0	74.5	74.5
Egypt	: 0.8	0.8	0.9		4.73	4.82	4.82		3.9	4.1	4.1
India	: 5.9	5.9	5.9		1.22	1.32	1.32		7.2	7.8	7.8
Indonesia	: 2.4	3.0	3.0	_	1.76	1.77	1.77		5.4	5.3	5.3
Philippines	: 3.5	3.6	3.7		1.12	1.14	1.14		4.1	4.2	4.2
Zimbabwe	: 1.3	1.0	1.2		1.30	1.74	1.74		1.3	2.0	2.0
Others	: 22.3	22.8	23.0		1.46	1.45	1.45		33.2	33.4	33.4
SORGHUM	: :		:	.				:			
World	: 46.8	46.3		1.50	1.43			: 70.4	66.1	60.1	60.1
	:							•			
United States	: 6.8	5.6		4.19	4.25			: 28.5 :	23.9	17.2	17.2
Total Foreign	40.0	40.7	40.2	1.05	1.04	1.07	1.07	: 41.9	42.2	42.9	42.9
Argentina	: 1.4	1.0	1.1		3.00	3.00	3.00		3.0	3.2	3.2
Australia	: 0.7	0.7	0.8 :	1.77	1.70	1.94	1.94		1.3	1.6	1.6
China	1.9	1.9	1.8	2.90	2.88	2.89	2.89	: 5.6	5.4	5.2	5.2
1ndia :	15.8	16.0	16.0 :	0.64	0.64	0.69	0.69		10.2	11.0	11.0
Mexico	1.3	1.4	1.4	2.85	2.96	2.91	2.91	: 3.7	4.0	4.0	4.0
Nigeria	3.3	3.3	3.3 :	1.08	1.09	1.09	1.09		3.6	3.6	3.6
South Africa	0.3	0.3	0.4	1.41	1.56	2.00	2.00		0.5	0.7	0.7
Sudan	5.6	5.7	5.2 :	0.64	0.70	0.60	0.60	3.6	4.0	3.1	3.1
Thailand	0.3	0.3	0.3	1.04	1.01	1.07	1.07	. 0.3	0.3	0.3	0.3
Others	9.4	10.1	10.1 :	0.98	0.98	1.02	1.02	9.2	10.0	10.3	10.3

^{1/} Total of barley, corn, sorghum shown below plus rye, oats, millet and mixed grain.

^{2/} Japan, Republic of Korea and Taiwan.

Rice Area, Yield, and Production: World and Selected Countries and Regions

. Country/Region		ארצפירב	;		Yield	14	•• ••	Prod	Production (Rough Basis)			Milling Rate	ate			Production (Milled Basis)	ction Basis)	1
	1955/86	Prel. 1955/86 1986/87	Proj. 1987/88	Prel.: 1985/86 1986/87	Prei. 1986/87	1987/88 Proj. May June	j. : ne :1965/86	Prel.	1987/88 May	Proj. June	Prel.: 1985/86 1986/87	Prel. 1986/87	1987/88 May	Proj. June	: : :1985/86	Prel. 1986/87	1987/88 May	88 Proj. June
	K	Million Hectares	tares		tric Tons	Metric Tons Per Hectare		Million Metric Tons	etric Ton	8		In Pe	In Percent		ie.	Million Metric Tons	tric Ta	ns
World	144.8	3 145.2		12	3.2		. 470	470.9 466.0	475.1	475.1	0.89	68.1	0.89	0.89	320.4	317.2	323.3	323.3
United States	1.0	0 1.0		. 6.1	6.3		•• ••	6.1 6.1	6.1	6.1	70.8	71.0	71.0	71.0	**	4.13	4.3	
Total Foreign	143.8	3 144.2	144.0	12	3.2	3.3	3.3 : 464.	1.8 459.9	469.0	469.0	. 68.0	69.0	0.89	0.89	316.1	312.9	319.0	319.0
Maj. Foreign Exporters	: 16.1	16.0		2.4				3.0 58.0			64.7	54.7			25.2	26.0		
Burna	: 4.7			5.2	3.1			(J·			62.5	62.3			6	0.		
Pakistan	1.9	9 2.1		: 2.4			••	1.4 5.2			: 66.7	66.7			2.9	(1)		
Thailand	9.6			: 2.1			: 15				66.0	66.0			13.0	11.9		
Major Importers	12.9	9 12.7		 	0.4						48.4	24			75 4	75		
EC-12	: 0.3			: 6.2				2.0 1.9			67.2	66.8				-		
Indonesia	6.6	9 9.8					52				69.0	0.89			26.5	26.1		
Nigeria	. 0 .			1.6	1.6		••	1.1 1.0			: 66.5	66.5			0.7	0.7		
Republic of Korea	. 7			6.4							: 71.6	71.2			5.6	5.6		
Other Maj. Import. +/	3.0			: 2.7	2.7						: 65.5	65.6			1.4	1.3		
Other Coreion	111			P-														
Anetralia		2.51		? · ·			.,,	~			. 68°.	68°5			255.3	253.3		
Banoladesh	10.4				 			0.0 /.0			5.17	7.5				0 .		
Brazil							. 10	10.3 10.5			7.00 7.84	7 00 7			7.0	10.4		
China	32.1	1 32.3		5.3			168				70.0	70.0			117.9	119.8		
India	: 40.9			: 2.4	2.2		96 :	5.2 90.0			. 66.7	66.7			64.2	0.09		
Japan	2.3			: 6.2			: 14				: 72.8	72.8			10.6	10.6		
Philippines	3.4			: 2.7	2.6						65.0	65.0			5.9	5.9		
USSR	. 0.7			. 3.8			••				. 65.0	65.0			1.7	1.7		
Vietnam	. 5.7			: 2.6			••				65.0	65.0			8	10.1		
Others	13.3			7 6 .								•						

^{*/} Hong Kong, Iran, Iraq, Ivory Coast, and Saudi Arabia.

Cotton Area, Yield, and Production: World and Selected Countries and Regions

Country/Region		-Area	•	:	1	Yield		:	Frodu	ction	
, ,	: : 1985/86	frel. 1986/67	_				_	: 1985/86		1987/88 May	Proj. June
	Mill	ion Hect	tares	:Ki	lograms	Per Hect	are	:Mi	llion 480	-Found B	ales
World	31.7	30.0		: 542	501			: 78.9	69.1	77.5	77.5
United States	4.1	3.4		: 706	618			: 13.4	9.7	12.0	12.0
Total Foreign	27.6	26.6	27.4	: : 517	486	520	520	: 65.5	59.3	65.5	65.5
: Maj. Foreign Exporters :	12.9	12.1		: 755	728			: 44.6	40.3		
Australia	0.2	0.1		: 1491	1372			: 1.2	0.9		
Central America 1/ :	0.2	0.1		: 569	600			: 0.6	0.4		
China :	5.1	4.4		805	807			: 19.0	16.3		
Egypt	0.5	0.4		959	919			: 2.0	1.9		
Mexico :	0.2	0.2		792	943			: 1.0	0.7		
Pakistan :	2.4	2.4		522	559			: 5.7	6.1		
Sudan :	0.3	0.4		447	451			: 0.7	0.7		
Turkey	0.7	0.6		785	918			: 2.4	2.2		
USSR :	3.3	3.5		794	702			: 12.1	11.2		
								:			
Major Importers 2/	0.3	0.3		783	898			: 1.1	1.3		
: Other Foreign	14.4	14.2		298	271			: 19.8	17.7		
Argentina :	0.3	0.3		372	363			: 0.5	0.6		
Brazil :	2.2	2.1		377	301			: 3.8	2.9		
India :	7.6	7.4		241	218			: 8.4	7.4		
Syria :	0.2	0.1		952	881			: 0.7	0.6		
Others :	4.2	4.2		329	323			: 6.3	6.3		

^{1/} Nicaragua, Guatemala, El Salvador, Honduras, and Costa Rica.

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^{2/} Western Europe, Eastern Europe, Japan, Hong Kong, Republic of Korea, and Taiwan.

	: -	Area	-	•	Yiel	d		:	Prod	uction	
Country/Region	: : 1984/85	Prel. 1985/86	Proj. 1986/87	: : : 1984/85	Prel. 1985/86	1986/87 May		: : 1984/85	Prel. 1985/86	1986/87 May	7 Proj. June
	:Mill	ion Hect	ares	Metr	ric Tons	Per Hect	are	:	Million	Metric To	ons
SOYBEANS	:							:			
World	: 53.78	52.00	52.16	1.73	1.86	1.92	1.92	• 93.10	96.88	100.01	100.06
United States	26.76	24.92	24.05	1.89	2.29	2.27	2.27	50.64	57.11	54.62	54.62
Total Foreign	27.03	27.08	28.11	1.57	1.47	1.62	1.62	: 42.45	39.76	45.39	45.44
Maj. Foreign Exporters		12.80	13.00	1.86	1.67	1.87		25.03	21.40	24.50	24.50
Argentina Brazil	: 3.27 : 10.15	3.35 9.45	3.65 s		2.18 1.49	2.05 1.83	2.05 1.82	: 6.75 : 18.28	7.30 14.10	7.50 17.00	7.50 17.00
Other Foreign	: 13.60	14.28	15.11	1.28	1.29	1.38	1.39	: : 17.42	18.36	20.89	20.94
	: 0.42	0.43	0.41		2.47	2.44		0.94	1.05	0.99	0.99
China	: 7.29	7.72	8.24		1.36	1.40	1.40		10.50	11.55	11.55
	: 0.51	0.52	0.49		1.12	1.47	1.53		0.58	0.72	0.75
India	: 1.24	1.30	1.35		0.75	0.81	0.81		0.98	1.10	1.10
	: 0.90	0.91	1.00		0.99	0.98	0.97		0.90	0.98	0.99
Mexico	: 0.35	0.37	0.33		1.92	1.85		: 0.55	0.71	0.61	0.61
	: 0.55	0.55	0.53		1.09	1.79	1.70		0.60	0.95	0.90
USSR	: 0.77	0.74	0.75		0.62	0.94	0.94	: 0.47	0.46	0.70	0.70
Others	: 1.58	1.75	2.02		1.48	1.64	1.65	2.23	2.59	3.29	3.35
COTTONSEED	:		:	!							
World	: : 33.93	31.72	29.98	1.00	0.96	0.90	0.90	: : 33.89	30.40	26.78	26.93
United States	: : 4.20	4.14	3.43	1.11	1.16	1.01	1.01	: 4.67	4.79	3.45	3.45
	•		;	}				•			
Total Foreign	: 29.73	27.58	26.55 :		0.93	0.88		29.22	25.61	23.33	23.48
China	: 6.92	5.14	4.40		1.37	1.37	1.37		7.05	6.02	6.02
1ndi a	: 7.44	7.58	7.40 :	0.46	0.48	0.43	0.43	3.45	3.65	3.22	3.22
Pakistan	: 2.24	2.37	2.38	0.90	1.04	1.12	1.12	2.01	2.47	2.67	2.67
USSR	3.35	3.32	3.48 :	1.42	1.48	1.29	1.33	4.74	4.90	4.48	4.61
Others	9.79	9.18	8.90	0.86	0.82	0.79	0.78	8,38	7.54	6.95	6.96
FEANUTS	•						:				
World	: 17.77	18.25	18.82	1.11	1.13	1.08	1.09	: 19.80	20.55	20.39	20.47
United States	: : 0.62	0.59	0.62	3.22	3.15	2.70	2.70	2.00	1.87	1.68	1.68
Total Foreign	: : 17.15	17.66	18.20 :	1.04	1.06	1.03	1.03	17.80	18.68	18.71	18.79
E 11	0.19	0.16	0.15 :		1.36	1.53	1.53		0.22	0.23	0.23
01:	: 2.42	3.32	3.33		2.01					5.88	
9 41						1.77			6.66		5.88
		7.31	7.50 :		0.76	0.79	0.79		5.55	5.90	5.90
Senegal	: 0.87	0.61	0.81 :		0.97	1.04	1.04		0.59	0.84	0.84
	0.23	0.22	0.16 :		0.50	0.81	0.81		0.11	0.13	0.13
	0.74	0.48	0.55 :		0.73	0.73	0.73		0.35	0.40	0.40
Others	5.53	5.57	5.69 :	0.92	0.94	0.94	0.95 :	5.07	5.21	5.33	5.41

CONTINUED

Couchey/Denies		Area-		:	Yiel	d		:	Prod	luction	-
Country/Region	: : : 1984/85	Prel. 1985/86	Proj. 1986/87	: : 1984/85		1986/87 May		: : 1984/85		1986/8 May	7 Proj. June
***************************************	:Mil	lion Hec	tares	:Metr	ic Tons	Per Hect	are		Million	Metric T	ons
SUNFLOWERSEED	:			:							
World	: 14.34	15.63	14.21	1.25	1.24	1.34	1.35	: 17.97	19.33	18.99	19.18
United States	: 1.49	1.15	0.79	1.14	1.24	1.53	1.53	1.70	1.43	1.21	1.21
Total Foreign	: 12.85	14.48	13.42	1.27	1.24	1.33	1.34	: 16.28	17.90	17.78	17.97
Argentina	: 2.35	3.14	2.20	1.45	1.31	1.14	1.14	3.40	4.10	2.50	2.50
China	: 1.01	1.47	1.05	1.68	1.18	1.43	1.43	: 1.70	1.73	1.50	1.50
EC-12	: 1.65	1.90	2.11	1.40	1.41	1.51	1.52	: 2.30	2.68	3.04	3.22
East Europe	: 1.16	1.21	1.34		1.66	2.06	2.13	: 2.11	2.01	2.84	2.84
USSR	: 3.91	4.05	3.85		1.29	1.37	1.37		5.23	5.26	5.26
Others	: 2.78	2.70	2.87		0.79	0.93	0.92		2.14	2.64	2.65
RAPESEED	:							8			
World	: 13.48	14.39	15.08	1.26	1.29	1.32	1.32	: 16.95	18.55	19.91	19.96
Total Foreign	: 13.48	14.39	15.08	: : 1.26	1.29	1.32	1.32	: : 16.95	18.55	19.91	19.96
Canada	: 3.09	2.80	2.78		1.25	1.40	1.40		3.51	3.89	3.89
China	: 3.41	4.49	4.94		1.25	1.19	1.19		5.61	5.87	5.87
EC-12	: 1.18	1, 27	1.27	2.92	2.87	2.84	2.90		3.65	3,62	3.67
	: 0.81	0.91	0.95		2.19	2.43	2.41		1.99	2.29	2.28
East Europe							0.75				
lndia Others	: 3.99 : 1.01	3.80 1.11	4.00 1.15		0.69 1.04	0.75 1.08	1.08		2.64 1.16	3.00 1.25	3.00 1.24
FLAXSEED	:		:					t •			
World	: 4.49	4.53	4.52	0.52	0.52	0.61	0.61	: 2.32	2.36	2.75	2.75
United States	: 0.22	0.24	0.28	. 0.82	0.89	1.06	1.06	: 0.18	0.21	0.29	0.29
Total Foreign	: : 4.27	4.29	4.25	0.50	0.50	0.58	0.58	: 2.14	2.15	2.46	2.45
Argentina	: 0.73	0.75	0.70		0.64	0.82	0.82		0.48	0.58	0.58
•					1.22		1.33		0.90	1,07	1.07
Canada	: 0.72	0.74	0.81			1.33					
India	: 1.40	1.40	1.40		0.27	0.29	0.29		0.37	0.40	0.40
USSR Others	: 1.16	1.10 0.30	1.05		0.18 0.64	0.22 0.68	0.22 0.61		0.20	0.23 0.18	0.23
MAJOR OILSEEDS TOTAL	: : 137.80	136.53	134.76	1.34	1.38	1.40	1.41	: : 184.02	188.06	188.84	189.34
	:			1						F 47	1 07
COFRA	:						;	4.73	5. 31	5.13	4.93
PALM KERNEL	:		;				;	2.26	2.54	2.52	2.49
TOTAL DILSEEDS	:		;				(191.01	195.92	196.48	196.76
PALM DIL #	:							6.90	8.13	8.15	7.97

^{*} Not included in total oilseeds.

NOTE: The table below presents a 6-year record of the differences between the June projections and the final estimates. Using world wheat production as an example, changes between the June projections and the final estimates have averaged 18.2 million tons (3.7 percent) ranging from -25.3 to 13.9 million tons. The June projection has been below the final estimate four times and above two times.

RELIABILITY OF JUNE PRODUCTION PROJECTIONS

COMMODITY AND	:DIFFERENCES	BETWEEN PROJE	CTION AND F	FINAL ESTIM	ATE, 1981/82-8 	06/87 1/
REGION	:	:			: BELOW :	
	: AVERAGE :	AVERAGE:	Differ	ence	: FINAL :	FINAL
	: PERCENT :	MILL	ION METRIC	TONS	: NUMBER OF Y	EARS 2/
WHEAT	: :				:	
	: 3.7 :		-25.3		1 4	2
	: 3.1 :		-4.2		: 4	2
FOREIGN	: 4.2 :	18.0	-27.1	17.2	. 4	2
COARSE GRAINS 3/	:				:	
WORLD	: 3.0 :	22.9	-26.6	53.9	: 4	2
U.S.	: 12.2 :	23.7	-30.1	52.1	: 4	2
FOREIGN	: 2.2 :	11.7	-14.0	28.6	: 2	4
RICE (MILLED)	: :				:	
WORLD	· 3.2 :	9.7	-21.8	4.5	: 4	2
U.S.	B.7 :	0.4	-1.1	0.5	; 3	3
FOREIGN	3.3:	9.8	-21.9	4.9	: 4	2
SOYBEANS	:				:	
	. n/a :	n/a	n/a	0/2	i n/a	n/a
U.S.	10.2		-6.5	12.0	: 3	n/a 3
FOREIGN	. 10.2 . : n/a :	n/a	n/a	n/a	: n/a	n/a
TORLION	. 117a :	117 d	117 &	गिरस	: 117 d	11 / a
•	:	MILLION	N 480-LB. B	ALES	:	
COTTON	:				:	
WORLD	5.2:	4.1	-13.9	5.8	: 4	1
U.S.	9.8:	1.2	-1.8	1.3	: 3	3
FOREIGN	4.9 :	3.3	-12.4	4.5	: 5	1
	:				:	
UNITED STATES	:	MILL	ION BUSHEL	S	:	
CORN	: 13.7 :	835	-990	1,884	. 4	2
SORGHUM	18.6 :	148	-228	171	. 5	1
BARLEY	7.7:	42	-73	36	: 4	2
DATS :	10.5 :	48	-77	145	; 2	4

^{1/} The final estimate for 1981/82-1985/86 is defined as the first November estimate following the marketing year and for 1986/87 last month's estimate.

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^{2/} May not total six if projection was the same as the final estimate.

^{3/} Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.

PRODUCTION BRIEFS

SRI LANKA: RICE CROP DECLINE EXPECTED DUE TO DROUGHT

A prolonged drought has reduced estimates for the 1987/88 Sri Lankan rice crop. The main (Maha) crop, harvested in February/March, was affected by moisture stress in 13 districts. Output in Kurunegala, Puttalam, and Anuradhapura districts is expected to be only half of last year's production. Total Maha paddy production reportedly could fall 15 percent from the 1986/87 level of 1.69 million tons. Prospects for the second (Yala) crop are also unfavorable in view of continuing poor rainfall and low reservoir levels.

MALAYSIA: OIL PALM CLONING PROBLEMS TO BE RESEARCHED

A special committee has been organized to examine the problems encountered with oil palm tissue cultures. The committee is needed to study the problems of sterile trees that were propagated using tissue cultures. Last year the Ministry of Land and Regional Development directed that oil palm clones, because of their shortcomings, should only be distributed to selected producers. One researcher recently stated that problems with the cloning process might take years to resolve. Consequently, it seems unlikely that any clones in Malaysia will have a productive impact in the foreseeable future.

POLAND: TRITICALE PRODUCTION REACHES COMMERCIAL LEVELS

The area sown to triticale has increased nearly fourfold in 2 years, from 70,000 hectares in 1986/87 to 240,000 hectares in 1987/88. Field trials have shown triticale to be well adapted to Poland's sandy soils. This is because the crop's vigor and well developed root system allow it to do well on soils with low natural fertility. Triticale has been most effectively used as a component in livestock feed rations, while efforts at producing acceptable bread from triticale flour so far have not been successful.

THAILAND: GOVERNMENT SPONSORS PRODUCTION OF HIGH-VALUE, FRAGRANT RICE

The U.S. agricultural attache in Bangkok reports that the Thai Economic Ministers have budgeted US\$200,000 to support seeding of 4,050 hectares of high-value, fragrant rice (Dok Mali 105) in several southern provinces. Tests conducted in the south last year resulted in yields that were 60-70 percent higher than those achieved in similar trials in the northeast.

TANZANIA: COTTON EXPANSION CONSTRAINED BY MYRIAD OF PROBLEMS

Although the government of Tanzania regards cotton as one of the country's most important foreign exchange earners, output is constrained by a myriad of problems, including poor transportation, delayed payments on deliveries, lack of inputs, and complaints by farmers about grading deficiencies. Despite these problems, production has increased over the past 2 years as a result of favorable weather. In the hope of circumventing these problems, the government continues to appeal to the international donor community to supply fertilizer and chemical needs. Cotton production is estimated at 210,000 bales in 1986/87, up 8 percent from the previous year.

ZIMBABWE: 1986/87 COTTON YIELDS ADVERSELY AFFECTED BY DROUGHT

The 1986/87 cotton crop got off to a favorable start last October with planted area up 26 percent from the previous year. However, since January most producing areas have received little rainfall. This resulted in reduced boll formation and a sharp reduction in yields of dryland crops. The drought appears to have been most severe in the western part of the country. Production is mainly confined to the northern and western areas at an altitude below 1,200 meters. The southeastern lowveld remains an important area for irrigated cotton. Harvesting should be complete in July. Cotton production is estimated at 420,000 bales in 1986/87, below earlier forecasts but up 11 percent from the previous year.

PARAGUAY: 1986/87 COTTON HARVEST ADVERSELY IMPACTED BY WEATHER

The 1986/87 cotton crop continues to be adversely affected by rain and cold weather. Reports indicate that persistent rain over the past 7 weeks is partially responsible for the lower production outlook. Moreover, earlier expectations of a second harvest appear now to be unlikely due to current cold dry weather which is not conducive to boll development. Approximately 20 percent of the crop remains to be either harvested or delivered. Cotton production is estimated at 400,000 bales, down 21 percent from the previous year.

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